



MICHELLE LUJAN GRISHAM  
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CABINET SECRETARY

## CERTIFIED MAIL – RETURN RECEIPT REQUESTED

March 10, 2022

Tirso Nuñez  
Junior's Mobile RV Park  
1906 South Main Street  
Roswell, New Mexico 88203

### **RE: Draft Discharge Permit Renewal, DP-1766, Junior's Mobile RV Park**

Dear Tirso Nuñez:

The New Mexico Environment Department (NMED) hereby provides notice to you of the proposed approval of Ground Water Discharge Permit Renewal, DP-1766, (copy enclosed), pursuant to Subsection H of 20.6.2.3108 NMAC. NMED will publish notice of the availability of the draft Discharge Permit in the near future for public review and comment and will forward a copy of that notice to you.

Prior to making a final ruling on the proposed Discharge Permit, NMED will allow 30 days from the date the public notice is published in the newspaper for any interested party, including the Discharge Permit applicant, i.e., yourself, to submit written comments and/or a request a public hearing. A hearing request shall set forth the reasons why a hearing is requested. NMED will hold a hearing in response to a timely hearing request if the NMED Secretary determines there is substantial public interest in the proposed Discharge Permit.

Please review the enclosed draft Discharge Permit carefully. Please be aware that this Discharge Permit may contain conditions that require the permittee to implement operational, monitoring or closure actions by a specified deadline.

Please submit written comments or a request for hearing to my attention at the address above or via email to [aracely.tellez@state.nm.us](mailto:aracely.tellez@state.nm.us). If NMED does not receive written comments or a request for hearing during the public comment period, the draft Discharge Permit will become final.

Thank you for your cooperation during the review process. Feel free to contact me with any questions at (505) 629-8864.

Sincerely,

Aracely Tellez  
Environmental Scientist

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Ground Water Quality Bureau | 1190 Saint Francis Drive, PO Box 5469, Santa Fe, New Mexico 87502-5469

Telephone (505) 827-2900 | [www.env.nm.gov/gwqb/](http://www.env.nm.gov/gwqb/)

Tirso Nuñez  
March 10, 2022  
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Encl: Draft Discharge Permit Renewal, DP-1766



**NEW MEXICO  
ENVIRONMENT DEPARTMENT**

Ground Water Quality Bureau

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Santa Fe, NM 87502-5469  
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***Draft: March 10, 2022***

**GROUND WATER QUALITY BUREAU  
DISCHARGE PERMIT  
Issued under 20.6.2 NMAC**

**Facility Name:** Junior's Mobile RV Park  
**Discharge Permit Number:** DP-1766  
**Facility Location:** 4242 South Main Street  
Roswell, NM

**County:** Chaves

**Permittee:** Tirso Nuñez, Owner  
Junior's Mobile RV Park  
**Mailing Address:** 1906 South Main Street  
Roswell, NM 88203

**Facility Contact:** Tirso Nuñez  
**Telephone Number/Email:** (575) 914-3634

**Permitting Action:** Renewal  
**Permit Issuance Date:** DATE  
**Permit Expiration Date:** DATE

**NMED Permit Contact:** Aracely Tellez  
**Telephone Number/Email:** (505) 629-8864/aracely.tellez@state.nm.us

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**JUSTIN D. BALL**  
Bureau Chief, Ground Water Quality Bureau  
New Mexico Environment Department

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Date

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## ATTACHMENTS

Discharge Permit Summary  
New Mexico Environment Department Ground Water Quality Bureau Monitoring Well  
Construction and Abandonment Guidelines, Revision 1.1, March 2011 (Monitoring  
Well Guidance)

## **I. INTRODUCTION**

The New Mexico Environment Department (NMED) issues this groundwater discharge permit Renewal (Discharge Permit or DP-1766) to Tirso Nuñez (Permittee) pursuant to the New Mexico Water Quality Act (WQA), NMSA 1978 §§74-6-1 through 74-6-17, and the New Mexico Water Quality Control Commission (WQCC) Ground and Surface Water Protection Regulations, 20.6.2 NMAC.

NMED's purpose in issuing this Discharge Permit, and in imposing the requirements and conditions specified herein, is to control the discharge of water contaminants from Junior's Mobile RV Park (Facility) in order to protect groundwater and those segments of surface water gaining from groundwater inflow for present and potential future use as domestic and agricultural water supply and other uses, and to protect public health. It is NMED's determination in issuing this Discharge Permit that the Permittee has met the requirements of Subsection C of 20.6.2.3109 NMAC. The Permittee is responsible for complying with the terms and conditions of this Discharge Permit pursuant to Section 20.6.2.3104 NMAC; failure to do so may result in enforcement action by NMED (20.6.2.1220 NMAC).

Described below are the activities that produce the discharge, the location of the discharge, and the quantity, quality, and flow characteristics.

Five septic tanks receive domestic wastewater at a volume of up to 6,715 gallons per day (gpd). Wastewater discharges to four corresponding leachfields with installation of a fifth leachfield required by this Discharge Permit.

The discharge may contain water contaminants or toxic pollutants elevated above the standards of Section 20.6.2.3103 NMAC and is not subject to the exemption at Subsection 20.6.2.3105.A NMAC.

The Facility is located at 4242 South Main Street, approximately one mile south of Roswell, in Section 20, Township 11S, Range 24E, in Chaves County. A discharge at the Facility is most likely to affect groundwater at a depth of approximately 82 feet and having a pre-discharge total dissolved solids (TDS) concentration of approximately 1,130 milligrams per liter.

NMED issued the original Discharge Permit to the Permittee on June 19, 2015. The application (i.e., discharge plan) associated with this Discharge Permit consists of the materials submitted by the Permittee dated June 30, 2020, and materials contained in the administrative record prior to issuance of this Discharge Permit.

The Permittee shall manage the discharge in accordance with all conditions and requirements of this Discharge Permit.

NMED reserves the right to require a Discharge Permit modification in the event NMED determines that the Permittee is or may be violating, or is likely to violate in the future, the requirements of 20.6.2 NMAC or the standards of Section 20.6.2.3103 NMAC. NMED reserves this right pursuant to Section 20.6.2.3109 NMAC. An NMED requirement to modify the Discharge Permit may result from a determination by the department that structural controls and/or management practices approved under this Discharge Permit are insufficiently protective of groundwater quality and human health. NMED reserves the right to require the Permittee implement abatement of water pollution and remediate groundwater quality.

NMED issuance of this Discharge Permit does not relieve the Permittee of the responsibility to comply with the WQA, WQCC Regulations, and any other applicable federal, state and/or local laws and regulations, such as zoning requirements and nuisance ordinances.

This Discharge Permit may use the following acronyms and abbreviations.

Abbreviation	Explanation	Abbreviation	Explanation
BOD <sub>5</sub>	biochemical oxygen demand (5-day)	NMED	New Mexico Environment Department
CAP	Corrective Action Plan	NMSA	New Mexico Statutes Annotated
CFR	Code of Federal Regulations	NO <sub>3</sub> -N	nitrate-nitrogen
CFU	colony forming unit	NTU	nephelometric turbidity units
Cl	chloride	QA/QC	Quality Assurance/Quality Control
EPA	United States Environmental Protection Agency	TDS	total dissolved solids
gpd	gallons per day	TKN	total Kjeldahl nitrogen
LAA	land application area	total nitrogen	= TKN + NO <sub>3</sub> -N
LADS	Land Application Data Sheet(s)	TRC	total residual chlorine
mg/L	milligrams per liter	TSS	total suspended solids
mL	milliliters	WQA	New Mexico Water Quality Act
MPN	most probable number	WQCC	Water Quality Control Commission
NMAC	New Mexico Administrative Code	WWTF	Wastewater Treatment Facility

## II. FINDINGS

In issuing this Discharge Permit, NMED finds the following.

1. The Permittee is discharging effluent or leachate from the Facility so that such effluent or leachate may move into groundwater of the State of New Mexico that has an existing

concentration of 10,000 mg/L or less of TDS, within the meaning of Subsection A of 20.6.2.3101 NMAC, without exceeding standards of 20.6.2.3103 NMAC for any water contaminant.

2. The Permittee is discharging effluent or leachate from the Facility directly or indirectly into groundwater pursuant to this Discharge Permit and Sections 20.6.2.3000 through 20.6.2.3114 NMAC.
3. The discharge from the Facility is not subject to any of the exemptions of Section 20.6.2.3105 NMAC.

### III. AUTHORIZATION TO DISCHARGE

The Permittee is responsible for ensuring that discharges authorized by this Discharge Permit are consistent with the terms and conditions herein pursuant to 20.6.2.3104 NMAC.

This Discharge Permit authorizes the Permittee to receive and treat up to 6,715 gpd of domestic wastewater using five septic tank/leachfield systems.

[20.6.2.3104 NMAC, Subsection C of 20.6.2.3106 NMAC, Subsection D of 20.6.2.3109 NMAC]

### IV. CONDITIONS

NMED issues this Discharge Permit for the discharge of water contaminants subject to the following conditions.

#### A. OPERATIONAL PLAN

#	Terms and Conditions
1.	The Permittee shall implement the following operational plan to ensure compliance with Title 20, Chapter 6, Parts 2 and 4 NMAC.  [Subsection C of 20.6.2.3109 NMAC]
2.	The Permittee shall operate in a manner that does not violate standards and requirements of Sections 20.6.2.3101 and 20.6.2.3103 NMAC.  [20.6.2.3101 NMAC, 20.6.2.3103 NMAC, Subsection C of 20.6.2.3109 NMAC]

#### ***Operational Actions with Implementation Deadlines***

#	Terms and Conditions
3.	<p data-bbox="293 321 1430 468">Within one year of the issuance date of this Discharge Permit (<b>by Date</b>), the Permittee shall submit a construction proposal for the replacement of Septic Tank #3, Septic Tank #4, and Septic Tank #5 with new septic tanks and the addition of a leachfield for Septic Tank #5.</p> <p data-bbox="293 516 1430 741">For individual septic tank/leachfield systems with a design flow of less than or equal to 5,000 gpd, should the Permittee propose to size and construct the septic tank/leachfield systems consistent with the current Liquid Waste Disposal and Treatment Regulations (20.7.3 NMAC), the construction proposal shall include the design flow of the system, supporting calculations, schematic diagrams, and details of construction, materials, and components the Permittee will use in the construction.</p> <p data-bbox="293 789 1430 1089">For individual septic tank/leachfield systems with a design flow greater than 5,000 gpd, should the Permittee choose to have the system designed by a licensed New Mexico professional engineer, the Permittee shall submit final construction plans and specifications for the proposed replacement septic systems for NMED's review. The construction plans and specifications shall bear the seal and signature of a licensed New Mexico professional engineer (pursuant to New Mexico Engineering and Surveying Practice Act and the rules promulgated under that authority) and supporting design calculations and shall include the following elements:</p> <ul data-bbox="293 1117 1430 1299" style="list-style-type: none"><li>a) Design flow calculations and details of all wastewater system components (e.g., septic tanks, dosing chambers, distribution boxes, lift stations, valves, transfer lines, and leachfield).</li><li>b) Specifications for all equipment, materials and installation procedures to be used in the construction of the wastewater system.</li></ul> <p data-bbox="293 1348 1430 1455">Prior to constructing the septic tank/leachfield systems and its associated components, the Permittee shall obtain written verification from NMED that the information or plans and specifications submitted meet the requirements of this Discharge Permit.</p> <p data-bbox="293 1503 1430 1570">[Subsections A and C of 20.6.2.1202 NMAC, Subsection C of 20.6.2.3106 NMAC, 20.7.3 NMAC, NMSA 1978, §§ 61-23-1 through 61-23-32]</p>
4.	<p data-bbox="293 1602 1430 1785">Within 2.5 years following the issuance date of this Discharge Permit (<b>by Date</b>), the Permittee shall complete construction in accordance with the final construction plans and specifications required by this Discharge Permit. The Permittee shall notify NMED at least five working days prior to commencement of construction to allow NMED personnel to be onsite for inspection.</p>



#	Terms and Conditions
	[Subsections A and C of 20.6.2.1202 NMAC, Subsection C of 20.6.2.3109 NMAC, NMSA 1978, §§ 61-23-1 through 61-23-32]
5.	<p>Within 30 days of completing construction of the replacement septic tanks, the Permittee shall submit record drawings to NMED that bear the seal and signature of a licensed New Mexico professional engineer (pursuant to the New Mexico Engineering and Surveying Practice Act and the rules promulgated under that authority) for the constructed septic tanks.</p> <p>[Subsections A and C of 20.6.2.1202 NMAC, Subsection C of 20.6.2.3109 NMAC, NMSA 1978, §§ 61-23-1 through 61-23-32]</p>
6.	<p>Within 120 days following the issuance date of this Discharge Permit (<b>by DATE</b>), the Permittee shall conduct an inspection and test for water-tight construction on Septic Tank #1 and Septic Tank #2. A person meeting the qualification requirements identified in Paragraph (2), Subsection B of 20.7.3.904 NMAC, Liquid Waste Disposal and Treatment Regulations shall perform the inspection and test.</p> <p>The Permittee shall perform the water-tightness inspection according to the following procedures:</p> <ol style="list-style-type: none"> <li>a) Sampling of the contents of the unit and disposal of the contents in accordance with all local, state, and federal regulations, including 40 CFR Part 503. Inspection of the interior of the unit to determine the construction material, interior dimensions and structural integrity.</li> <li>b) Collect photographic documentation of the condition of the interior of the unit while the unit is empty.</li> </ol> <p>Completion of water-tightness testing shall use one of the two following procedures.</p> <ol style="list-style-type: none"> <li>a) <u>Conducting hydrostatic testing</u> using the following procedure. <ol style="list-style-type: none"> <li>1) Plug the inlet and outlet piping of the unit.</li> <li>2) Fill the unit with water to the normal operating level.</li> <li>3) Measure the water level.</li> <li>4) Allow the water to stand for 60 minutes without the addition of water.</li> <li>5) Measure the water level at the end of 60 minutes.</li> </ol> <p>A unit that does not allow a drop-in water level of greater than 0.01 feet in 60 minutes is considered to be watertight.</p> <p style="text-align: center;">- OR -</p> </li> <li>b) <u>Conducting vacuum testing</u> using the following procedure. <ol style="list-style-type: none"> <li>1) Seal all openings to the unit.</li> <li>2) Apply a vacuum of 50 millimeters (mm) of mercury to the unit.</li> </ol> </li> </ol>

#	Terms and Conditions
	<p data-bbox="386 321 1430 390">3) Allow the unit to stand for two minutes without the application of additional vacuum.</p> <p data-bbox="289 436 1430 506">A watertight unit maintains at least 90% of the vacuum (i.e., greater than 45 mm of mercury) after two minutes.</p> <p data-bbox="289 552 1430 663">The Permittee shall keep a record of all inspection findings and water-tightness testing, including but not limited to a narrative description of the processes and date-stamped photographs.</p> <p data-bbox="289 709 1430 894">The Permittee shall submit a report for each unit inspected/tested to NMED in the next required periodic monitoring report. The report shall include the date of the inspection/test, the name of the individual that conducted the test, written inspection findings, photographic documentation of the unit's interior and water-tightness test results.</p> <p data-bbox="289 940 1430 1052">In the event that water-tightness testing reveals that a unit is not watertight, or should inspection reveal damage to the unit that could result in structural failure, the Permittee shall notify NMED within 30 days of the inspection/test date.</p> <p data-bbox="289 1098 1430 1167">The Permittee shall implement the following corrective actions upon notification from NMED.</p> <p data-bbox="305 1171 1430 1440">a) Within 90 days following notification from NMED, repair or replace the unit. If notified to do so by NMED, the Permittee shall submit plans and specifications for the proposed repair or replacement that bear the seal and signature of a licensed New Mexico professional engineer (pursuant to the New Mexico Engineering and Surveying Practice Act and the rules promulgated under that authority). The Permittee shall submit plans and specifications to NMED prior to construction for evaluation of compliance with the requirements of 20.6.2 NMAC.</p> <p data-bbox="305 1444 1430 1824">b) Within 30 days following repair or replacement of the unit, repeat the water-tightness testing to verify the effectiveness of the repair or replacement, and submit a report to NMED. The report shall include the date of the inspection/test, the name of the individual that performed the inspection/test, written inspection findings, photographic documentation of the unit's interior and water tightness test results. If notified to do so by NMED, the Permittee shall also submit record drawings that bear the seal and signature of a licensed New Mexico professional engineer (pursuant to the New Mexico Engineering and Surveying Practice Act and the rules promulgated under that authority) that include the final, construction details of the unit.</p>

#	Terms and Conditions
	[Subsection A of 20.6.2.3107 NMAC, Subsection C of 20.6.2.3109 NMAC]

***Operating Conditions***

#	Terms and Conditions
7.	<p>The Permittee shall maintain locking lids or access controls on each septic tank to restrict unauthorized access by the general public and animals throughout the term of this Discharge Permit.</p> <p>[Subsections B and C of 20.6.2.3109 NMAC, NMSA 1978, § 74-6-5.D]</p>
8.	<p>The Permittee shall visually inspect the area above the leachfields (disposal systems) semi-annually to ensure proper maintenance. The Permittee shall correct any conditions that indicate damage to the disposal system. The Permittee shall ensure conditions corrected include erosion damage, animal activity/damage, woody shrubs, evidence of seepage, or any other condition indicating damage.</p> <p>The Permittee shall keep a log of the inspections that includes a date of the inspection, any findings and repairs, and the name of the inspector. The Permittee shall make the log available to NMED upon request.</p> <p>In the event of a failure of the disposal system, the Permittee shall implement the Contingency Plan set forth in this Discharge Permit.</p> <p>[Subsections A and D of 20.6.2.3107 NMAC, Subsection C of 20.6.2.3109 NMAC]</p>
9.	<p>The Permittee shall inspect each septic tank semi-annually for the accumulation of scum and solids. In the event that the scum layer exceeds three inches or the settled solids occupy 30% or more of the tank volume, the contents of the tanks shall be pumped by a septage pumper meeting the qualification requirements identified in Subsection D of 20.7.3.904 NMAC, Liquid Waste Disposal and Treatment Regulations.</p> <p>The Permittee shall create and maintain a log of all septic tank inspections which describes the findings, repairs, and removals, the date of the inspection, and the name of the person responsible for the inspection. The Permittee shall make the log available to NMED upon request.</p> <p>The Permittee shall maintain a record of solids removal and disposal, including the name of the septage hauler, date of off-site shipment, volume of solids removed, disposal method, and disposal location.</p>

#	Terms and Conditions
	[Subsection A of 20.6.2.3107 NMAC, Subsection C of 20.6.2.3109 NMAC]

**B. MONITORING AND REPORTING**

#	Terms and Conditions
10.	The Permittee shall conduct the monitoring, reporting, and other requirements listed below in accordance with the monitoring requirements of this Discharge Permit.  [Subsection A of 20.6.2.3107 NMAC, Subsection C of 20.6.2.3109 NMAC]
11.	METHODOLOGY – Unless otherwise specified by this Discharge Permit, or approved in writing by NMED, the Permittee shall use sampling and analytical techniques that conform with the references listed in Subsection B of 20.6.2.3107 NMAC.  [Subsection B of 20.6.2.3107 NMAC]

***Due Dates for Monitoring Reports***

#	Terms and Conditions
12.	Quarterly monitoring - The Permittee shall perform monitoring and other Permit required actions during the following periods and shall submit quarterly reports to NMED by the following due dates: <ul style="list-style-type: none"><li>• January 1<sup>st</sup> through March 31<sup>st</sup> – <b>due by May 1<sup>st</sup></b>;</li><li>• April 1<sup>st</sup> through June 30<sup>th</sup> – <b>due by August 1<sup>st</sup></b>;</li><li>• July 1<sup>st</sup> through September 30<sup>th</sup> – <b>due by November 1<sup>st</sup></b>; and</li><li>• October 1<sup>st</sup> through December 31<sup>st</sup> – <b>due by February 1<sup>st</sup></b>.</li></ul> [Subsection A of 20.6.2.3107 NMAC]

***Monitoring Actions with Implementation Deadlines***

#	Terms and Conditions
13.	Within 90 days following the issuance date of this Discharge Permit ( <b>by DATE</b> ), the Permittee shall submit a written groundwater monitoring well location proposal for NMED review and approval. The proposal shall designate the installation locations of the

#	Terms and Conditions
	<p>monitoring wells required by Condition 14 of this Discharge Permit. The proposal shall include, at a minimum, the following information.</p> <ul style="list-style-type: none"> <li>a) A map showing the proposed location of the monitoring wells in relation to the boundary of the source it is intended to monitor.</li> <li>b) A written description of the specific location proposed for the monitoring wells including the distance (in feet) and direction of the monitoring wells from the edge of the source it is intended to monitor. Examples include: 35 feet north-northwest of the northern berm of the synthetically lined impoundment; 45 feet due south of the leachfield; and 30 feet southeast of the reuse area 150 degrees from north.</li> <li>c) A statement describing the groundwater flow direction beneath the Facility, and documentation and/or data supporting the determination.</li> </ul> <p>The Permittee must have NMED's approval of all monitoring well locations prior to their installation.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
14.	<p>Within 150 days of the issuance date of this Discharge Permit (<b>by DATE</b>), the Permittee shall install the following new monitoring wells.</p> <ul style="list-style-type: none"> <li>a) One monitoring well (MW-1) located hydrologically upgradient of the Facility.</li> <li>b) One monitoring well (MW-2) located 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #2.</li> <li>c) One monitoring well (MW-3) located 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #3.</li> </ul> <p>The Permittee shall complete the wells in accordance with the attached <i>Monitoring Well Guidance</i>.</p> <p>Unless otherwise noted in this Discharge Permit, the requirement to install a monitoring well downgradient of a source is <u>not</u> contingent upon construction of the Facility, or discharge of wastewater from the Facility.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
15.	<p>Within 210 days following the issuance date of this Discharge Permit (<b>by DATE</b>), the Permittee shall perform a professional survey of all groundwater monitoring wells approved by NMED for Discharge Permit monitoring purposes. The survey shall be tied or referenced to a U.S. Geological Survey (USGS) or other permanent benchmark. Survey data shall include northing, easting, and elevation to the nearest one-hundredth of a foot or shall be in accordance with the "Minimum Standards for Surveying in New Mexico" (12.8.2 NMAC). The survey shall bear the seal and signature of a licensed New Mexico</p>

#	Terms and Conditions
	<p>professional surveyor (pursuant to the New Mexico Engineering and Surveying Practice Act and the rules promulgated under that authority).</p> <p>The Permittee shall utilize the survey to establish an elevation at the top-of-casing, with a permanent marking indicating the point of elevation.</p> <p>Depth-to-most-shallow groundwater shall be measured to the nearest one-hundredth of a foot in all surveyed wells [and referenced to mean sea level], and the data shall be used to develop a groundwater elevation contour, i.e., potentiometric surface, map showing the location of all monitoring wells and the direction and gradient of groundwater flow in the uppermost aquifer below the Facility. The Permittee shall submit the data and groundwater elevation contour map to NMED within 30 days of survey completion.</p> <p>[Subsection A of 20.6.2.3107 NMAC, NMSA 1978, §§ 61-23-1 through 61-23-32]</p>

***Groundwater Monitoring Conditions***

#	Terms and Conditions
16.	<p>The Permittee shall perform quarterly groundwater sampling in the following groundwater monitoring wells and analyze the samples for TKN, NO<sub>3</sub>-N, TDS, and Cl.</p> <ul style="list-style-type: none"><li>a) One monitoring well (MW-1) located hydrologically upgradient of the Facility.</li><li>b) One monitoring well (MW-2) located 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #2.</li><li>c) One monitoring well (MW-3) located 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #3.</li></ul> <p>The Permittee shall perform groundwater sample collection, preservation, transport and analysis according to the following procedures.</p> <ul style="list-style-type: none"><li>a) Measure the depth-to-most-shallow groundwater from the top of the well casing to the nearest one-hundredth of a foot.</li><li>b) Purge three well volumes of water from the well prior to sample collection.</li><li>c) Obtain samples from the well for analysis.</li><li>d) Properly prepare, preserve, and transport samples.</li><li>e) Analyze samples in accordance with the methods authorized in this Discharge Permit.</li></ul> <p>The Permittee shall submit the depth-to-most-shallow groundwater measurements and the laboratory analytical data results including the laboratory QA/QC summary report for each well, and a Facility layout map showing the location and number of each well to NMED in the quarterly monitoring reports.</p>

#	Terms and Conditions
	[Subsection A of 20.6.2.3107 NMAC]
17.	<p>The Permittee shall develop a groundwater elevation contour map, i.e., potentiometric surface map, on a quarterly basis using the top of casing elevation data from the monitoring well survey and the most recent depth-to-most-shallow groundwater measurements, referenced to mean sea level, obtained during the groundwater sampling required by this Discharge Permit.</p> <p>The groundwater elevation contour map shall depict the groundwater flow direction based on the groundwater elevation contours. The Permittee shall estimate groundwater elevations between monitoring well locations using common interpolation methods. The Permittee shall use a contour interval appropriate to the data but shall not be greater than two feet. Groundwater elevation contour maps shall use arrows to depict the groundwater flow direction based on the orientation of the groundwater elevation contours and shall locate and identify each monitoring well and contaminant source.</p> <p>The Permittee shall submit to NMED a groundwater elevation contour map in the quarterly monitoring reports.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
18.	<p>NMED shall have the option to perform downhole inspections of all groundwater monitoring wells identified in this Discharge Permit. NMED shall establish the inspection date and provide at least a 60-day notice to the Permittee by certified mail. The Permittee shall remove any existing dedicated pumps at least 48 hours prior to NMED inspection to allow adequate settling time of sediment agitated from pump removal.</p> <p>Should the Permittee decide to install a pump in a monitoring well without a dedicated pump, the Permittee shall notify NMED at least 90 days prior to pump installation so that NMED can schedule a downhole well inspection(s) prior to pump placement.</p> <p>[Subsections A and D of 20.6.2.3107 NMAC]</p>

***Facility Monitoring Conditions***

#	Terms and Conditions
19.	<p>The Permittee shall on a monthly basis estimate the volume of wastewater received by the wastewater treatment system by recording meter readings for the Facility's water supply on a monthly basis and calculating the monthly and average daily usage volumes.</p>

#	Terms and Conditions
	<p>To determine the discharge volume, the Permittee shall use the estimated monthly influent volume* (based upon meter readings) to calculate the average daily volume by the formula below.</p> <p style="text-align: center;">estimated monthly volume ÷ number of days in the month = average daily volume</p> <p>Each month, the Permittee shall make note of any significant uses of the water (e.g., irrigation, evaporative cooling, or leaks) that do not contribute to the volume of wastewater received.</p> <p>The Permittee shall submit the monthly meter readings, estimated monthly and average daily influent volumes, and notes and estimated volume of significant uses to NMED in the quarterly monitoring reports.</p> <p>*Should more than one flow meter exist for the Facility's water supply, the Permittee shall calculate the estimated monthly volume for the Facility by adding the estimated monthly volume for each meter. This summation should be completed prior to calculating the average daily volume for the Facility.</p> <p>[Subsection A of 20.6.2.3107 NMAC, Subsections C and H of 20.6.2.3109 NMAC]</p>
20.	<p>The Permittee shall collect a sample of wastewater from a septic tank on an annual basis rotating among Tanks 1 -5 each year and analyze the samples for:</p> <ul style="list-style-type: none"><li>• TKN;</li><li>• NO<sub>3</sub>-N;</li><li>• TDS; and</li><li>• Cl.</li></ul> <p>The Permittee shall ensure the samples are properly prepared, preserved, transported, and analyzed in accordance with the methods authorized in this Discharge Permit. The Permittee shall submit the laboratory analytical data results, including the QA/QC summary and Chain of Custody, to NMED in the subsequent quarterly monitoring report.</p> <p>[Subsection A of 20.6.2.3107 NMAC, Subsections C and H of 20.6.2.3109 NMAC]</p>
21.	<p>The Permittee shall submit all records of solids removal and disposal to NMED in the quarterly monitoring reports.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>

**C. CONTINGENCY PLAN**



#	Terms and Conditions
22.	<p data-bbox="293 363 1430 510">In the event that groundwater monitoring indicates that groundwater exceeds a standard identified in Section 20.6.2.3103 NMAC, the Permittee shall collect a confirmatory sample from the monitoring well within 15 days of receipt of the initial sampling results to confirm the initial sampling results.</p> <p data-bbox="293 552 1430 699">Within 60 days of confirmation of groundwater contamination, the Permittee shall submit to NMED a Corrective Action Plan (CAP) that proposes, at a minimum, contaminant source control measures and an implementation schedule. The Permittee shall implement the CAP as approved by NMED.</p> <p data-bbox="293 741 1430 972">Once this groundwater exceedance response condition is invoked whether during the term of this Discharge Permit or after the term of this Discharge Permit and prior to the completion of the Discharge Permit closure plan requirements, this condition shall apply until the Permittee has fulfilled the requirements of this condition and groundwater monitoring confirms for a minimum of eight (8) consecutive quarterly samples that groundwater does not exceed the standards of Section 20.6.2.3103 NMAC.</p> <p data-bbox="293 1014 1430 1203">Violation of the groundwater standard beyond 180 days after the confirmation of groundwater contamination may cause NMED to require the Permittee to abate water pollution consistent with the requirements and provisions of Section 20.6.2.4101, Section 20.6.2.4103, Subsections C and E of 20.6.2.4106, Section 20.6.2.4107, Section 20.6.2.4108 and Section 20.6.2.4112 NMAC.</p> <p data-bbox="293 1245 1227 1287">[Subsection A of 20.6.2.3107 NMAC, Subsection E of 20.6.2.3109 NMAC]</p>
23.	<p data-bbox="293 1318 1430 1497">In the event that information available to NMED indicates that a well is not constructed in a manner consistent with the attached Monitoring Well Guidance; contains insufficient water to effectively monitor groundwater quality; or is otherwise not completed in a manner that is protective of groundwater quality, the Permittee shall install a replacement well(s) within 120 days following notification from NMED.</p> <p data-bbox="293 1539 1430 1612">The Permittee shall survey the replacement monitoring well(s) within 30 days following well completion.</p> <p data-bbox="293 1654 1430 1843">The Permittee shall install replacement wells at locations approved by NMED prior to installation and shall complete replacement wells in accordance with the Monitoring Well Guidance. The Permittee shall submit well construction and lithologic logs survey data and a groundwater elevation contour map to NMED within 60 days following well completion.</p>

#	Terms and Conditions
	<p>The Permittee shall properly plug and abandon a monitoring well requiring replacement upon completion of the replacement monitoring well. The Permittee shall complete the well plugging and abandonment, and shall document the abandonment procedures, in accordance with the Monitoring Well Guidance and all applicable local, state, and federal regulations. The Permittee shall submit a copy of the well abandonment documentation to NMED within 60 days following the replacement well completion.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
24.	<p>In the event that groundwater flow information obtained pursuant to this Discharge Permit indicates that a monitoring well is not appropriately located, e.g., hydrologically downgradient of the discharge location it is intended to monitor, the Permittee shall install a replacement well within 120 days following notification from NMED. The Permittee shall survey the replacement monitoring well within 30 days following well completion.</p> <p>The Permittee shall install replacement wells at locations approved by NMED prior to installation and shall complete replacement wells in accordance with the attached Monitoring Well Guidance. The Permittee shall submit construction and lithologic logs, survey data and a groundwater elevation contour map within 60 days following well completion.</p> <p>The Permittee shall properly plug and abandon a monitoring well requiring replacement upon completion of the replacement monitoring well. The Permittee shall complete the well plugging and abandonment, and shall document the abandonment procedures, in accordance with the Monitoring Well Guidance and all applicable local, state, and federal regulations. The Permittee shall submit a copy of the well abandonment documentation to NMED within 60 days following the replacement well completion.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
25.	<p>In the event that the Permittee identifies failure of a leachfield, such as surfacing wastewater, the Permittee shall implement the following Contingency Plan.</p> <ul style="list-style-type: none"><li>a) Within 24 hours following the discovered failure, the Permittee shall:<ul style="list-style-type: none"><li>i) Notify NMED of the failure in accordance with the notification requirements described in the Contingency Plan for unauthorized discharges; and</li><li>ii) Restrict public access to the area.</li></ul></li><li>b) The Permittee shall conduct a physical inspection of the treatment and disposal system to identify additional potential failures and record them in the inspection log.</li><li>c) The Permittee shall propose actions to address the failure and methods of correction by submitting a Corrective Action Plan (CAP) to NMED for approval within 15 days</li></ul>

#	Terms and Conditions
	<p>following the discovered failure. The Permittee shall ensure the CAP includes a schedule for completion of corrective actions. The Permittee shall initiate implementation of the CAP following NMED approval.</p> <p>[Subsection A of 20.6.2.3107 NMAC, Subsection C of 20.6.2.3109 NMAC]</p>
26.	<p>In the event that a release occurs that is not authorized under this Discharge Permit (commonly known as a “spill”), the Permittee shall take measures to mitigate damage from the unauthorized discharge and initiate the notifications and corrective actions required in Section 20.6.2.1203 NMAC and summarized below.</p> <p>Within <u>24 hours</u> following discovery of the unauthorized discharge, the Permittee shall verbally notify NMED and provide the following information.</p> <ul style="list-style-type: none"><li>a) The name, address, and telephone number of the person or persons in charge of the Facility, as well as of the owner and/or operator of the Facility.</li><li>b) The name and address of the Facility.</li><li>c) The date, time, location, and duration of the unauthorized discharge.</li><li>d) The source and cause of unauthorized discharge.</li><li>e) A description of the unauthorized discharge, including its estimated chemical composition.</li><li>f) The estimated volume of the unauthorized discharge.</li><li>g) Any actions taken to mitigate immediate damage from the unauthorized discharge.</li></ul> <p>Within <u>one week</u> following discovery of the unauthorized discharge, the Permittee shall submit written notification to NMED providing the information listed above and any pertinent updates.</p> <p>Within <u>15 days</u> following discovery of the unauthorized discharge, the Permittee shall submit a Corrective Action Plan (CAP) to NMED describing any corrective actions previously taken and corrective actions to be taken relative to the unauthorized discharge. The CAP shall include the following information.</p> <ul style="list-style-type: none"><li>a) A description of proposed actions to mitigate damage from the unauthorized discharge.</li><li>b) A description of proposed actions to prevent future unauthorized discharges of this nature.</li><li>c) A schedule for completion of proposed actions.</li></ul> <p>In the event that the unauthorized discharge causes or may with reasonable probability cause water pollution in excess of the standards and requirements of Section 20.6.2.4103 NMAC, and the water pollution will not be abated within 180 days after notice is required to be given pursuant to Paragraph (1) of Subsection A of 20.6.2.1203 NMAC, NMED may</p>

#	Terms and Conditions
	<p>require the Permittee to abate water pollution pursuant to Sections 20.6.2.4000 through 20.6.2.4115 NMAC.</p> <p>The Permittee shall not construe anything in this condition as relieving them of the obligation to comply with all requirements of Section 20.6.2.1203 NMAC.</p> <p>[20.6.2.1203 NMAC]</p>
27.	<p>In the event that NMED or the Permittee identifies any failures of the discharge plan, i.e., the application, or this Discharge Permit not specifically noted herein, NMED may require the Permittee to submit a Corrective Action Plan and a schedule for completion of corrective actions to address the failure(s). Additionally, NMED may require a discharge permit modification to achieve compliance with 20.6.2 NMAC.</p> <p>[Subsection A of 20.6.2.3107 NMAC, Subsection E of 20.6.2.3109 NMAC]</p>

**D. CLOSURE PLAN**

#	Terms and Conditions
28.	<p>The Permittee shall perform the following closure measures in the event the Facility, or a component of the Facility, is proposed to be permanently closed, and upon ceasing discharge.</p> <p>Within <u>90 days</u> of ceasing discharge to the septic tank leachfield system(s) (or closed system components), the Permittee shall complete the following closure measures:</p> <ul style="list-style-type: none"><li>a) Plug all lines leading to and from the closed system(s) so that a discharge can no longer occur.</li><li>b) Wastewater, septage, and grease interceptor waste shall be pumped from the system components (e.g., septic tanks, grease trap/interceptors, lift stations, dosing chambers, distribution boxes) and it shall be contained, transported, and disposed of in accordance with all local, state, and federal regulations, including 40 CFR Part 503. The Permittee shall maintain a record of all wastes transported for off-site disposal.</li></ul> <p>Within <u>180 days</u> of ceasing discharge to the septic tank leachfield system(s) (or closed system components), the Permittee shall complete the following closure measures:</p> <ul style="list-style-type: none"><li>a) Remove all lines leading to and from the closed system(s) or permanently plug them and abandon them in place.</li><li>b) Remove or demolish all closed septic tanks, grease trap/interceptors, lift stations, dosing chambers, distribution boxes or other system(s) components (with the exception of leachfields) and re-grade the area with suitable fill to blend with surface</li></ul>

#	Terms and Conditions
	<p>topography to promote positive drainage and prevent ponding.</p> <p>The Permittee shall continue groundwater monitoring until the Permittee meets the requirements of this condition and groundwater monitoring confirms for a minimum of eight consecutive quarterly groundwater sampling events that groundwater does not exceed the standards of Section 20.6.2.3103 NMAC. This period is referred to as "post-closure."</p> <p>If at any time monitoring results show an exceedance of a groundwater quality standard in Section 20.6.2.3103 NMAC or the total nitrogen concentration is greater than 10 mg/L in groundwater, the Permittee shall implement the Contingency Plan required by this Discharge Permit.</p> <p>Following notification from NMED that the Permittee may cease post-closure monitoring, the Permittee shall plug and abandon the monitoring well(s) in accordance with the attached Monitoring Well Guidance.</p> <p>When the Permittee has met all closure and post-closure requirements and verified appropriate actions with date stamped photographic evidence or an associated NMED inspection, the Permittee may submit to NMED a written request, including photographic evidence, for termination of the Discharge Permit.</p> <p>[Subsection A of 20.6.2.3107 NMAC, 40 CFR Part 503</p>

**E. GENERAL TERMS AND CONDITIONS**

#	Terms and Conditions
29.	<p>RECORD KEEPING - The Permittee shall maintain a written record of the following:</p> <ul style="list-style-type: none"><li>• Information and data used to complete the application for this Discharge Permit;</li><li>• Information, data, and documents demonstrating completion of closure activities;</li><li>• Any releases (commonly known as "spills") not authorized under this Discharge Permit and reports submitted pursuant to 20.6.2.1203 NMAC;</li><li>• The operation, maintenance, and repair of all facilities/equipment used to treat, store or dispose of wastewater;</li><li>• Facility record drawings (plans and specifications) showing the actual construction of the Facility and bear the seal and signature of a licensed New Mexico professional engineer;</li></ul>

#	Terms and Conditions
	<ul style="list-style-type: none"> <li>• Copies of logs, inspection reports, and monitoring reports completed and/or submitted to NMED pursuant to this Discharge Permit;</li> <li>• The volume of wastewater or other wastes discharged pursuant to this Discharge Permit;</li> <li>• Groundwater quality and wastewater quality data collected pursuant to this Discharge Permit;</li> <li>• Copies of construction records (well log) for all sampled groundwater monitoring wells pursuant to this Discharge Permit;</li> <li>• The maintenance, repair, replacement or calibration of any monitoring equipment or flow measurement devices required by this Discharge Permit; and</li> <li>• Data and information related to field measurements, sampling, and analysis conducted pursuant to this Discharge Permit, including:               <ul style="list-style-type: none"> <li>○ the dates, location and times of sampling or field measurements;</li> <li>○ the name and job title of the individuals who performed each sample collection or field measurement;</li> <li>○ the sample analysis date of each sample</li> <li>○ the name and address of the laboratory, and the name of the signatory authority for the laboratory analysis;</li> <li>○ the analytical technique or method used to analyze each sample or collect each field measurement;</li> <li>○ the results of each analysis or field measurement, including raw data;</li> <li>○ the results of any split, spiked, duplicate or repeat sample; and</li> <li>○ a copy of the laboratory analysis chain-of-custody as well as a description of the quality assurance and quality control procedures used.</li> </ul> </li> </ul> <p>The Permittee shall maintain the written record at a location accessible to NMED during a Facility inspection for the lifetime of the Discharge Permit. The Permittee shall make the record available to the department upon request.</p> <p>[Subsections A and D of 20.6.2.3107 NMAC]</p>
30.	<p>SUBMITTALS – The Permittee shall submit both a paper copy and an electronic copy of all notification and reporting documents required by this Discharge Permit, e.g., monitoring reports. The Permittee shall submit paper and electronic documents to the NMED Permit Contact identified on the Permit cover page.</p> <p>[Subsection A of 20.6.2.3107 NMAC]</p>
31.	<p>INSPECTION and ENTRY – The Permittee shall allow NMED to inspect the Facility and its operations that are subject to this Discharge Permit and the WQCC regulations. NMED may upon presentation of proper credentials, enter at reasonable times upon or through</p>

#	Terms and Conditions
	<p>any premises in which a water contaminant source is located or in which any maintained records required by this Discharge Permit, the regulations of the federal government, or the WQCC are located.</p> <p>The Permittee shall allow NMED to have access to and reproduce for their use any copy of the records, and to perform assessments, sampling or monitoring during an inspection for the purpose of evaluating compliance with this Discharge Permit and the WQCC regulations.</p> <p>No person shall construe anything in this Discharge Permit as limiting in any way the inspection and entry authority of NMED under the WQA, the WQCC Regulations, or any other local, state or federal regulations.</p> <p>[Subsection D of 20.6.2.3107 NMAC, NMSA 1978, §§ 74-6-9.B and 74-6-9.E]</p>
32.	<p>DUTY to PROVIDE INFORMATION - The Permittee shall, upon NMED's request, allow for NMED's inspection/duplication of records required by this Discharge Permit and/or furnish to NMED copies of such records.</p> <p>[Subsection D of 20.6.2.3107 NMAC]</p>
33.	<p>MODIFICATIONS and/or AMENDMENTS – In the event the Permittee proposes a change to the Facility or the Facility's discharge that would result in a change in the volume discharged; the location of the discharge; or in the amount or character of water contaminants received, treated or discharged by the Facility, the Permittee shall notify NMED prior to implementing such changes. The Permittee shall obtain NMED's approval (which may require modification of this Discharge Permit) prior to implementing such changes.</p> <p>[Subsection C of 20.6.2.3107 NMAC, Subsections E and G of 20.6.2.3109 NMAC]</p>
34.	<p>PLANS and SPECIFICATIONS – In the event the Permittee proposes to construct a wastewater system or change a process unit of an existing system such that the quantity or quality of the discharge will change substantially from that authorized by this Discharge Permit, the Permittee shall submit construction plans and specifications of the proposed system or process unit to NMED for approval prior to the commencement of construction.</p> <p>In the event the Permittee implements changes to the wastewater system authorized by this Discharge Permit that result in only a minor effect on the character of the discharge, the Permittee shall report such changes (including the submission of record drawings where applicable) to NMED prior to implementation.</p>

#	Terms and Conditions
	<p>[Subsections A and C of 20.6.2.1202 NMAC, NMSA 1978, §§ 61-23-1 through 61-23-32]</p>
35.	<p>CIVIL PENALTIES - Any violation of the requirements and conditions of this Discharge Permit, including any failure to allow NMED staff to enter and inspect records or facilities, or any refusal or failure to provide NMED with records or information, may subject the Permittee to a civil enforcement action. Pursuant to WQA 74-6-10(A) and (B), such action may include a compliance order requiring compliance immediately or in a specified time, assessing a civil penalty, modifying or terminating the Discharge Permit, or any combination of the foregoing; or an action in district court seeking injunctive relief, civil penalties, or both. Pursuant to WQA 74-6-10(C) and 74-6-10.1, civil penalties of up to \$15,000 per day of noncompliance may be assessed for each violation of the WQA 74-6-5, the WQCC Regulations, or this Discharge Permit, and civil penalties of up to \$10,000 per day of noncompliance may be assessed for each violation of any other provision of the WQA, or any regulation, standard, or order adopted pursuant to such other provision. In any action to enforce this Discharge Permit, the Permittee waives any objection to the admissibility as evidence of any data generated pursuant to this Discharge Permit.</p> <p>[20.6.2.1220 NMAC, NMSA 1978, §§ 74-6-10 and 74-6-10.1]</p>
36.	<p>CRIMINAL PENALTIES – No person shall:</p> <ul style="list-style-type: none"><li>• Make any false material statement, representation, certification or omission of material fact in an application, record, report, plan or other document filed, submitted or maintained under the WQA;</li><li>• Falsify, tamper with or render inaccurate any monitoring device, method or record maintained under the WQA; or</li><li>• Fail to monitor, sample or report as required by a permit issued pursuant to a state or federal law or regulation.</li></ul> <p>Any person who knowingly violates or knowingly causes or allows another person to violate the requirements of this condition is guilty of a fourth-degree felony and shall be sentenced in accordance with the provisions of NMSA 1978, § 31-18-15. Any person who is convicted of a second or subsequent violation of the requirements of this condition is guilty of a third-degree felony and shall be sentenced in accordance with the provisions of NMSA 1978, § 31-18-15. Any person who knowingly violates the requirements of this condition or knowingly causes another person to violate the requirements of this condition and thereby causes a substantial adverse environmental impact is guilty of a third-degree felony and shall be sentenced in accordance with the provisions of NMSA 1978, § 31-18-15. Any person who knowingly violates the requirements of this condition and knows at the time of the violation that he is creating a substantial danger of death</p>



#	Terms and Conditions
	<p>or serious bodily injury to any other person is guilty of a second degree felony and shall be sentenced in accordance with the provisions of NMSA 1978, § 31-18-15.</p> <p>[20.6.2.1220 NMAC, NMSA 1978, §§ 74-6-10.2.A through 74-6-10.2.F]</p>
37.	<p>COMPLIANCE with OTHER LAWS - Nothing in this Discharge Permit shall be construed in any way as relieving the Permittee of the obligation to comply with any other applicable federal, state, and/or local laws, regulations, zoning requirements, nuisance ordinances, permits or orders.</p> <p>[NMSA 1978, § 74-6-5.L]</p>
38.	<p>RIGHT to APPEAL - The Permittee may file a petition for review before the WQCC on this Discharge Permit. Such petition shall be in writing to the WQCC within thirty days of the receipt of postal notice of this Discharge Permit and shall include a statement of the issues raised and the relief sought. Unless the Permittee files a timely petition for review, the decision of NMED shall be final and not subject to judicial review.</p> <p>[20.6.2.3112 NMAC, NMSA 1978, § 74-6-5.O]</p>
39.	<p>TRANSFER of DISCHARGE PERMIT - Prior to the transfer of any ownership, control, or possession of this Facility or any portion thereof, the Permittee shall:</p> <ul style="list-style-type: none"><li>• Notify the proposed transferee in writing of the existence of this Discharge Permit;</li><li>• Include a copy of this Discharge Permit with the notice; and</li><li>• Deliver or send by certified mail to NMED a copy of the notification and proof that the proposed transferee has received such notification.</li></ul> <p>The Permittee shall continue to be responsible for any discharge from the Facility, until both ownership and possession of the Facility have been transferred to the transferee.</p> <p>[20.6.2.3111 NMAC]</p>
40.	<p>PERMIT FEES – The Permittee shall be aware that the payment of permit fees is due at the time of Discharge Permit approval. The Permittee may pay the permit fees in a single payment or they may pay the fee in equal installments on a yearly basis over the term of the Discharge Permit. The Permittee shall remit single payments to NMED no later than 30 days after the Discharge Permit issuance date. The Permittee shall remit initial installment payments to NMED no later than 30 days after the Discharge Permit issuance date; with subsequent installment payments remitted to NMED no later than the anniversary of the Discharge Permit issuance date.</p>

#	Terms and Conditions
	<p>Permit fees are associated with <u>issuance</u> of this Discharge Permit. No person shall construe anything in this Discharge Permit as relieving the Permittee of the obligation to pay all permit fees assessed by NMED. A Permittee that ceases discharging or does not commence discharging from the Facility during the term of the Discharge Permit shall pay all permit fees assessed by NMED. NMED shall suspend or terminate an approved Discharge Permit if the Permittee fails to remit an installment payment by its due date.</p> <p>[Subsection F of 20.6.2.3114 NMAC, NMSA 1978, § 74-6-5.K]</p>



## New Mexico Environment Department Ground Water Quality Bureau Discharge Permit Summary

### Facility Information

**Facility Name** Junior's Mobile RV Park  
**Discharge Permit Number** DP-1766  
**Legally Responsible Party** Tirso Nuñez, Owner  
Junior's Mobile RV Park  
1906 S. Main Street  
Roswell, NM 88203  
(575) 914-3634

### Treatment, Disposal and Site Information

**Primary Waste Type** Domestic  
**Facility Type** Mobile Home and RV Park

#### Treatment Methods

Type	Designation	Description & Comments
Septic Tank	ST-1	Septic tank/Leachfield system 1; 1,000-gallon pre-cast concrete tank
Septic Tank	ST-2	Septic tank/Leachfield system 2; 1,000-gallon pre-cast concrete tank
Septic Tank	ST-3	Required by this Discharge Permit to be replaced Septic tank/Leachfield system 3; 2,000-gallon cinderblock tank
Septic Tank	ST-4	Required by this Discharge Permit to be replaced Septic tank/Leachfield system 4; 2,00-gallon cinderblock tank
Septic Tank	ST-5	Required by this Discharge Permit to be replaced. 150-gallon cinderblock tank

#### Discharge Locations

Type	Designation	Description & Comments
Leachfield	LF-1	Septic tank/Leachfield system 1; unknown absorption area
Leachfield	LF-2	Septic tank/Leachfield system 2; unknown absorption area
Leachfield	LF-3	Septic tank/Leachfield system 3; unknown absorption area
Leachfield	LF-4	Septic tank/Leachfield system 4; unknown absorption area
Leachfield	LF-5	Required by this Discharge Permit to be installed



## New Mexico Environment Department Ground Water Quality Bureau Discharge Permit Summary

### Flow Metering Locations

Type	Designation	Description & Comments
Totalizing Flow Meter	Supply Meter	Located on the water supply line serving the entire Facility

### Ground Water Monitoring Locations

Type	Designation	Description & Comments
Monitoring Well	MW-1	Required by this Discharge Permit to be installed hydrologically upgradient of the Facility
Monitoring Well	MW-2	Required by this Discharge Permit to be installed 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #2
Monitoring Well	MW-3	Required by this Discharge Permit to be installed 20 to 50 feet hydrologically downgradient of Septic Tank/Leachfield System #3

**Depth-to-Ground Water**  
**Total Dissolved Solids (TDS)**

200 feet  
1,130 mg/L

### Permit Information

**Original Permit Issued**

June 19, 2015

**Current Action**

Application Received  
Public Notice Published  
Permit Issued (Issuance Date)  
Permitted Discharge Volume

**Renewal**

June 30, 2020  
[not yet published]  
[issuance date]  
6,715 gallons per day

### NMED Contact Information

**Mailing Address**

Ground Water Quality Bureau  
P.O. Box 5469  
Santa Fe, New Mexico 87502-5469

**GWQB Telephone Number**

(505) 827-2900

**NMED Lead Staff**

**Lead Staff Telephone Number**

**Lead Staff Email**

Aracely Tellez  
(505) 629-8864  
aracely.tellez@state.nm.us